

# Oatmeal Stout

- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **27**
- SRM **36.2**
- Style **Oatmeal Stout**

## Batch size

- Expected quantity of finished beer **34 liter(s)**
- Trub loss **5 %**
- Size with trub loss **35.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **8 %/h**
- Boil size **40.4 liter(s)**

## Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **33.8 liter(s)**
- Total mash volume **45 liter(s)**

## Fermentables

| Type  | Name                        | Amount         | Yield  | EBC  |
|-------|-----------------------------|----------------|--------|------|
| Grain | Viking Pilsner malt         | 5 kg (44.4%)   | 82 %   | 4    |
| Grain | Strzegom Monachijski typ II | 1 kg (8.9%)    | 79 %   | 22   |
| Grain | Strzegom Wiedeński          | 1 kg (8.9%)    | 79 %   | 10   |
| Grain | Oat, Raw                    | 3 kg (26.7%)   | 50 %   | 4    |
| Grain | Pszenica palona             | 0.5 kg (4.4%)  | 55 %   | 985  |
| Grain | Strzegom Czekoladowy ciemny | 0.5 kg (4.4%)  | 68 %   | 1200 |
| Grain | Special W Malt              | 0.25 kg (2.2%) | 65.2 % | 315  |

## Hops

| Use for | Name    | Amount | Time   | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil    | Chinook | 100 g  | 20 min | 7.2 %      |

## Yeasts

| Name        | Type | Form  | Amount | Laboratory |
|-------------|------|-------|--------|------------|
| Safale S-04 | Ale  | Slant | 500 ml | Fermentis  |

## Extras

| Type   | Name           | Amount | Use for   | Time      |
|--------|----------------|--------|-----------|-----------|
| Flavor | Suszona Śliwka | 5 g    | Secondary | 14 day(s) |
| Spice  | Kardamon       | 10 g   | Secondary | 14 day(s) |
| Flavor | Whisky         | 50 g   | Secondary | 14 day(s) |
| Spice  | Anyż Gwiazdka  | 1 g    | Secondary | 14 day(s) |
| Flavor | Płatki Dębowe  | 10 g   | Secondary | 14 day(s) |
| Spice  | Goździk        | 5 g    | Secondary | 14 day(s) |
| Flavor | Cynamon Laska  | 5 g    | Secondary | 14 day(s) |

## Notes

- Przyprawy dodane do 9 litrów piwa 11.11.22. Śliwka, anyż, goździk, cynamon podane w szt., nie w gramach.  
Cynamon, płatki wyjęte z mocnych alkoholi.  
*Nov 11, 2022, 11:18 PM*